

czase 10079 nis SWI is applicable for the worksite protection arrangements using lookout working concerning butine network maintenance, defect management and repair of assets within the limits specified below nd in the attached plan. /ork activities include: • Routine preventative and corrective work such as inspections and maintenance as appropriate for the type of protection being applied as part of this plan. rotection Officer: Protection Officer Level 1 or higher pokout: Engineering Hand signaller Level 1 or higher or Protection Officer Level 1 or higher.
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 ne nominated worksite location for Lookout Working is a fixed worksite and includes the Up Illawarra, own Illawarra, Goods Siding, South Coast Branch Line between WG 1017 U and WG 1024 Home Protection Officer must: Establish Lookouts as required to watch for approaching rail traffic from all entry points Designate and instruct which safe places the workers are to use as the work is completed along the work route within the worksite limits.
 rotection Officer assessment checklist must be completed before instructions in this SWI are followed. pols and equipment required: Protection Officer requires a phone to contact the Signaller. Lookouts require a high-visibility arm sleeve and a whistle/horn.
WT 300 Planning work in the Rail Corridor WT 310 Lookout Working PR 711 Using Lookouts PR 751 Calculating Minimum Warning Time PR 712 Protecting work from rail traffic on adjacent lines GE 200 Walking in the Danger Zone LA 418 Wollongong – Bomaderry (Nowra) pokout Working Prohibited Locations Register
PI G G



Protection Officer assessment checklist				
Protection Officer's name:			Yes (Tick if Yes)	
This document has not expired 12 months beyond the issue date.				
SWI details and protection arrangements location, including:	have been reviewed and validated for the	assessed worksite		
 On-site safety assessment has been completed for relevancy of works being undertaken The required protection details, environment and tasks are unchanged from the details of this SWI 				
The Protection Officer and Qualified Workers deploying qualifications are current and have practiced in the last 6 months. If not practiced, then a Rail Safety Coach must be contacted for guidance.				
Corridor Safety Number	Protection Officer Signature	Da	ate	
		1		



Warning

If an above item does not apply, the Protection Officer must not use this Safe Work Instruction. A new worksite protection plan must be completed in accordance with NRF 014 Worksite Protection Pre-work briefing and NRF 015 Worksite Protection Plan.

Safe Work Instruction Lookout Working Worksite Pro Network Maintenance Activiti	otection for Unanderra Yard Routine	Transport Sydney Trains
Worksite Protection Pre-work Briefing		
Protection Officer details	Briefing date:	/ /
name	signature	contact No
Work location: Unanderra Yard	oignataro	Contact No
Scope of work: Routine Network Mainter	nance Activities	
Worksite protection: Lookout Working		tection Plan for details
· · · · · · · · · · · · · · · · · · ·		
Hazards (e.g. Site specific hazards identified including physical environment, human error plant and equipment)		Person responsible for Control
• Approaching rail traffic	Lookouts must be trained and competent to perform lookout duties. Lookouts must be rotated if performing lookout for extended periods of time Workers to remain within worksite limits as set out in this procedure. Lookouts must be placed as per protection plan on page 8. Workers are to stop work and move to a safe place immediately on being warned by the lookouts	
Live adjacent lines	Lookouts must provide warning to workers when rail traffic is approaching from the adjacent line in either direction.	Protection Officer and Lookout
Two - way running / multiple entry points worksite	into One Lookout placed watching each direction before work starts. Lookouts are to warn workers of approaching rail traffic, including rail traffic entering or travelling within the worksite. Workers are to stop work and move to a safe place.	Protection Officer and Lookout
Obstruction to Minimum Sighting Distar	Lookouts must provide warning to the workers whenever their line of sight is obstructed by passing rail traffic. Workers must stop work and move to a safe place and reassess positioning and method	Protection Officer and Lookout
Adjoining/Surrounding Worksites	Lookouts must have two independent audible warning devices that can be heard by workers over any noise generated by adjoining/surrounding worksites. Lookouts are to provide warning if their line of sight is obstructed by adjoining/surrounding	Protection Officer and Lookout

	Lookouts are to provide warning if their line of sight is obstructed by adjoining/surrounding worksites.	Lookout
Access to / Egress from worksite	Access and egress points must be agreed prior to entering the danger zone, consideration should be given to ease of access and safest possible entry and exit points.	All
Slips, trips, falls and hazards carrying equipment	Protection Officer will assess and instruct when it is safe for workers to use <i>NGE 200 Walking in the</i> <i>Danger Zone</i> to move to the worksite or safe place.	All

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Mobile phone	Mobile phones use is not permitted in the danger zone unless being used by maintenance staff for critical maintenance communications or recording of defects.	All
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Workplace Supervisor details

·				-	· · · · · · · · · · · · · · · · · · ·			
			name					contact No.
Eme	rgency as	sembly point:	Access Gate	SV	VMS/SW	I Ref #:		
First locat	aid kit ion:	Sydney Train	s work vehicle	Fir	st aider:			
Wor	kplace S	Supervisor ac	knowledgement					
			ges that all identified WHS and rail safety e and/or eliminate the hazards.	haza	rds have the	Yes		signature
Part	ticipant	acknowledge	ment					
NOT	FE : Recipien	ts of the briefing are	to question the Briefer if they don't under	stand	any part of	this briefing.		
All v	vorkers listed	d below acknowledge	e that they:					
1.		inducted to the site		6.				s of the Worksite Protection Plan
2.		om alcohol and drugs		7.				otection Plan diagram
3. 4.		om the effects of fation	Rail Safety Worker Authorisation, trade	8. 9.				worksite protection in place hazards and controls identified during
5.	licence and	d/or induction record	e.g. Construction Industry Induction sonal Protective Equipment (PPE)	0.	the final		on (final site in	spection must be conducted immediately
Mark	each check b	oox below with a tick 🗹	if the item applies or a cross 🗵 if the item doe	s not a	pply.			
		informed of the requ	irements of the electrical permit (if	Γ	have be	en made aw	are of any ha	zardous materials/substances on site
	required)				have be	en briefed o	n Safety Data	Sheets (SDS)
	have been for the job	briefed on the SWM	S/SWIs/documented safe work practice	C	-			anagement plan
	have been instructed in the controls recorded in this document and SWMS/SWIs			have been briefed on the hazards of adjoining worksites/processes.				
Nan	ne		Signature		i me of brie t	fing:		Amendment briefing: hh:mm and initial
				_				
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Network Maintenance Activities orksite Protection Plan – Lookout Working ignalier Details name Wollongong South Panel 02 4223 5599 rotection Officer Details 02 4223 5599 order protection Officer Details 02 4223 5599 rotection Officer Details 02 4223 5599 rotection Officer Details 0 rotection Officer Details 0 wype of work: Routine Network Maintenance Activities Worksite location 0 on the South Coast Branch line Up Illawarra line Down Illawarra line Goods Siding between WG 1017 U and WG 1024 Home More 1024 Home forksite assessment as the Lookout Working Prohibited Locations Register been consulted? Yes I Intimum Warning Touch More 100 km/h More 100 km/h umber of Lookouts used 2 Position of Lookouts 87.752 km More 8.874 km	Safe Wo	rk Instruction				
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rotection Officer Details name signature contact No. RSW or RIW No. designation Planned duration /orkplace Supervisor details:	Signaller D					
name signature contact No. RSW or RIW No. designation Planned duration /orkplace Supervisor details:	Protection		Wollongong	South Panel		02 4223 5599
/orkplace Supervisor details:				signature		contact No.
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ookouts: Up and Down Cess	Note – A	dditional MWT calculations can	be recorded in the Protection	n Officer's Diary.		Distance as calculated
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Norkers: Up and Down Cess	Lookouts: Up and Down Cess					
·······						

Ensure the workers have been briefed about these work details $Yes \square$

Diagrams, notes, and detailed instructions are over the next pages. These are to be read and followed as part of this worksite protection plan for Lookout Working.



INSTRUCTIONS:	 Workers enter the rail corridor via access gate IO Protection Officer briefs workers about the work 	
		nel and tells the Signaller about the use of Lookout
	Working.	
	4. Establish Lookouts at designated locations.	
	5. Workers start work up to designated locations.	
	6. Workers move to safe place.	
	7. Re-establish Lookouts at next designated location	n.
	8. Repeat steps 6-8 until work is complete.	
	9. Workers move to a safe place.	
	10. Recall lookouts.	
	11. Workers egress the worksite via access gate 100 8	
	12. Protection Officer contacts Wollongong South Pa	nel to end Lookout Working.
ADDITIONAL	Obstruction to Minimum Sighting Distance	
DETAILS	Stabled rail traffic on any tracks and conditions on the day	may obstruct minimum sighting distance. When this
	hazard is identified, workers must stop work and move to a	
	assessment and relocates lookouts to achieve the required	minimum sighting distance.
	Work is only to be performed on sections of track highlight done on the	ed on the Diagram. Under this RNMWPP work cannot be
	Down Illawarra between the limits of tl	an limits of the platform 1
	Up Illawarra between B Frame and C Fr	-
		14
LOOKOUTS	<image/>	<image/>
	(Near WG 1017 U)	mage 2. wonongoing end of the worksite facing Dapto

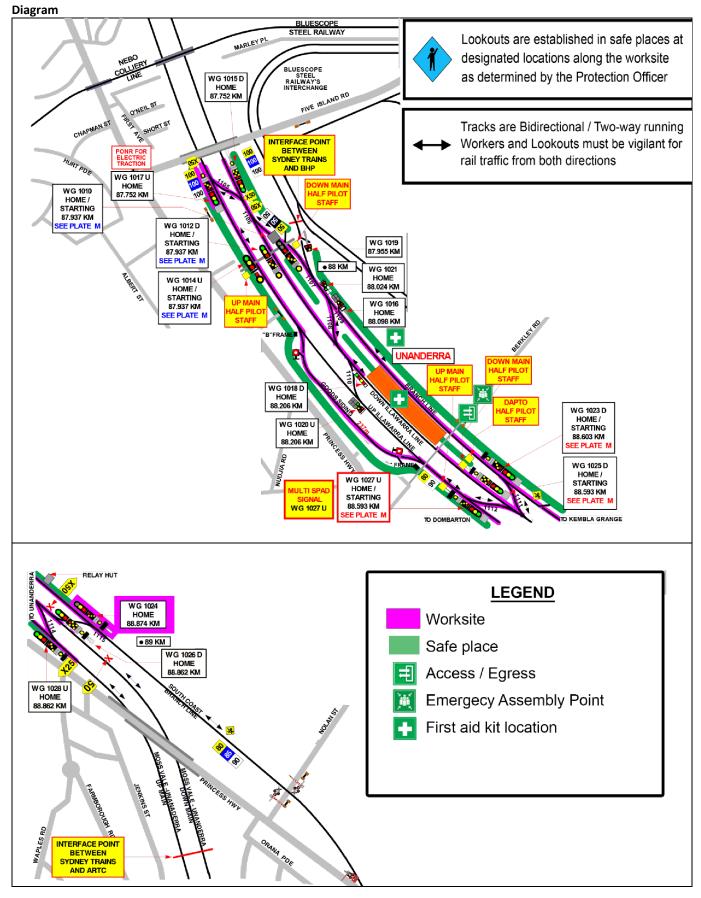
Safe Work Instruction











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Protection	Officer's d	iary
Date	Officer's d Time	Notes
2 4 1 0		